

**What is claimed is:**

**1. An information reading apparatus comprising:**

information reading means for reading information from an information providing location;

information generation means for discriminating an associated information providing location included in the information read from said information providing location, and for generating and updating an automatic reading instruction list for designating a next information providing location from which information is read next;

storage means for storing the automatic reading instruction list generated and updated by said information generation means;

display means for displaying the information read by said information reading means; and

control means for instructing information providing locations from which information is read by said information reading means in accordance with the automatic reading instruction list stored by said storage means.

**2. The information reading apparatus according to claim 1, wherein**

said information generation means prioritizes the information providing locations in a same hierarchy or sequentially searching the information providing locations in a deeper direction of the hierarchy, thereby generating and updating the automatic reading instruction list.

**3. The information reading apparatus according to claim 1, wherein**

said control means discriminates a quantity of the information read by said information reading means, and sets display time for displaying said information on said display means based on a discrimination result.

4. The information reading apparatus according to claim 1, wherein  
if discriminating that a display size of said information is larger than a screen  
size of said display means, said control means switches a display part of said  
information to be displayed on said display means, displays all of said information by  
said display means and then displays information from the next information providing  
location on said display means.

5. The information reading apparatus according to claim 1, wherein  
said control means controls said information reading means based on said  
automatic reading instruction list using a display period for displaying said information  
on said display means, and reads information from the next information providing  
location in advance.

6. An information reading method comprising the steps of:  
reading information from a designated information providing location;  
discriminating an associated information providing location included in the  
read information, and generating an automatic reading instruction list for designating a  
next information providing location from which information is to be read next;  
sequentially reading information from information providing locations in  
accordance with said automatic reading instruction list, discriminating associated  
information providing locations included in the read information, and updating said  
automatic reading instruction list; and  
sequentially displaying the information read from said designated information  
providing location and the information sequentially read from the information providing  
locations in accordance with said automatic reading instruction list.

7. The information reading method according to claim 6, wherein

said automatic reading instruction list is generated and updated by prioritizing the information providing locations in a same hierarchy or by sequentially searching the information providing locations in a deeper direction of the hierarchy.

8. The information reading method according to claim 6, wherein display time for displaying the information read from said designated information providing location and the information sequentially read from the information providing locations in accordance with said automatic reading instruction list is set based on a quantity of information.

9. The information reading method according to claim 6, wherein if it is discriminated that a display size of said information is larger than a screen size of display means for displaying said information, then a display part of said information to be displayed on said screen is switched, all of said information is displayed and information from a next information providing location is displayed.

10. The information reading method according to claim 6, wherein information is read from a next information providing location in advance based on said automatic reading instruction list while using a display period for displaying said information.